

AMENDMENTS TO THE SPECIFICATION

A marked-up version of the specification showing the amendments made herein follows. Matter that has been deleted from the specification is indicated by strikethrough and matter that has been added is indicated by underlining.

Please replace the paragraph beginning at page 3, lines 8-17 with the following paragraph.

MPSSVSWGILLLAGLCCLVPVSLAEDPQGDAQAQKTDTSHHQDQDHPNFKITP
NLAFAFSLYRQLASTNIFSPVSIATAFAMLSLGTKADTHDEILEGLNFNLTEIPEA
QIHEGFQELLRTLNPDSQLQLTTGNGLFLSEGLKLVDKFLEDVKKLYHSEAFV
NFGDTEEAKKQINDYVEKGTQGGKIVDLVKELDRDTVFALVNYIFFKGKWERPFE
VKDTEEDFHVDQVTTVKVPMMLKRLGMFNIQHCKKLSSWVLLMKYLGNAIF
FLPDEGKLQHLENELTHDIITKFLENEDRRSASLHLPKLSITGTDLKSVLGQLGIT
KVFSNGADLSGVTEEAPLKLSKAVHKA VLTIDEKGTEAAGAMFLEAIPMSIPPEV
KFNKPFVFLMIEQNTKSPLFMGKVVNPTQK (SEQ ID NO: 28). (Details of the
sequence can be found for example in U.S. Pat. No.5470970 incorporated herein by
reference in its entirety).

Please replace the paragraph beginning at page 6, lines 1-14 with the following paragraph.

Numerous serine protease inhibitors have been identified. These include transition state analog peptides such as decanoyl-Arg-Lys-Arg-Arg-psi [CH₂NH]-Phe-Leu-Gly-Phe-NH₂ (SEQ ID NO: 29), substrate analogues such as decanoyl-RVKR-chloromethylketone, suicide substrates such as diisopropyl fluorophosphate (DFP), microbial inhibitors like leupeptin and antipain, trypsin-type protease inhibitors such as aprotinin, HI-30, E-64, trypstatin, bikunin, H130, N-alpha-tosyl-L-lysyl-chloromethyl ketone, and aryl guanidinobenzoates. Other small protease inhibitory molecules (man-made molecules) such as disclosed in U.S. Pat. Nos. 5,891,852; 5,874,585; 5,869,455; 5,863,899; 5,861,380; 5,849,863; 5,843,900; 5,834,431; 5,811,241; 5,807,829; 5,801,148; 5,750,506; 5,700,779; 5,663,416; 5,635,593; 5,618,792; 5,610,140; 5,416,191; 5,314,910; 5,281,617; 5,240,956; 5,216,022; 5,214,191 as well as PCT publications WO 98/49190; WO 98/24806; WO 98/06417; WO 97/10222; WO 97/09347; and WO 97/09346 are known and the content of these patents and PCT publications is incorporated in their entirety by way of reference.